1. SALIENT FEATURES OF THE PROJECT:

a) Name of Client : Bruhat Bangalore Mahanagara Palike

b) Name of Project : Consultancy Services for Project Management Consultancy for the work of Comprehensive Development works in ward No.03 Attur

c) Job code :003-20-000037

d) Name of Agency : Executive Engineer, B.B.M.P, Project Division , Yelahanka Zone, Bangalore

e) Name of Consultant : M/s AARTN ASSOCIATES

f) Tender Price : 920.95 Lakhs

2. Quality Control system

The Works are being executed as per the Guidelines given in the agreement, as per the Relevant Indian Standards and under the Skilled Supervision.All the Stanardard Quality Control Tests of Construction materials, which have been used, have been carried out and the reports are maintained.

All the available Test Reports are enclosed here with in Annexure I.

3. Progress Status:

Progress Photoogaphs are enclosed in Annexure II

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To,
The Executive Engineer
Project Division
Yelahanka Zone
Bruhat Bangalore Mahanagar Palike
Bangalore-92.

"PMC & INSPECTION REPORT "

Dear Sir,

Subject: Regarding Inspection report for the below mentioned work

Consultancy Services for Project Management Consultancy for the work of Comprehensive Development works in ward No.03 Attur

SL.NO	Descripition of work	Unit	Qty
09	KSRRB 200-13. Clearing and grubbing road land including uprooting rank vegetation, grass, brush, shrubs, saplings and trees of girth up to 300mm, by manual means, in area of light jungle, removal of stumps, disposal of unserviceable materials, stacking of serviceable materials labour charges complete as per specifications. MORTH / Chapter 2 (P-138, I.no 18.13).	Sqm	0.55
10	KSRRB M300-53. Construction of embankment with approved materials Gravel/Murrum with all lift and leads, transportation to site,Spreading, grading to required slope and compacting to meet requirement of Table 300-2 complete asper specifications. Which includes cost of Gravel/Murrum , watering charges & compaction by vibratory roller to 95% of modified proctors density) MORTH Specification No.305 , Item No.19.60 ,Page No. - 147	Cum	1313.65
04	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications Clause 401 of MORTH V Revision.(I No-20.5,P No-153)	Cum	875.60

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11	KSRRB M600-3-Providing and Constructing dry lean concrete mix CC 1:4:8 base with OPC @180kgs ,25mm and down size graded granite metal course aggregate at 0.85 cum and fine aggregates @0.57 cum over a prepared sub-base ,course and fine aggregate confirming to IS:383-2016,aggregate cement ratio not to exceed 15:1,Aggregate content to be be less than 10Mpa at 7 days , mixed in a batching plant,transported to site ,laid with a paver,compacting with 8-10 tonnes vibratory rolle,finishing and curing complete as per specifications. Clause 601 of MORTH V Revision and IS 456 Table -5, Item No.-22.3,Page No.-175	Cum	1374.49
12	KSRB 14.6: Providing and laying heavy duty cobble stones interlock pavers,using cement and course sand for manufacture of blocks of approved size , shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints,final compaction of paver surface joints into its final levevl,including cost of materials,labour and HOM complete as per specifications. Specification No. KBS ,14.6 KSRB 14.6-1 heavy duty cobble stones 60 mm thick Sqm Rs 1,053.00 Pg No. -103	Cum	4789
06	Constructing un-reinforced,plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum,fine aggregates at 0.46 cum,coarse and fine aggregate conforming to IS:383-2016,with Superplastizer at 3 Its conforming to IS 9103-2008.mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design,laid in approved fixed side form work (sreel channel,layning and fixing of 125 micron thick polythene fim, wedges, steel plates including levelling the form work as per drawing). & Speration the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a construction and longitudinal joints,including groove cutting charges,joint filler,separation membrane of impermiable plastic sheet of 125 micron,sealant primer, joint sealant, admixtures as approved, curring compound, finishing to lines and grades, textured with texturing machine, and curing including cost of all materials,labour,hire charges of machineries , all lead & lift charges etc., complete as per specifications.with OPC AT 320 kg/cum and fly ash 40 kg/cum conforming to IS:3812, coarse aggregate 0.69cum,fine aggregate 0.46cum. Item No.-22.6.3,Page No.-176	Cum	656.14
08	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floting disc including cost of generator,HOM of machinery , screed Vibratory ,power floater,blade and disc etc,with all lead and lift. Item No. 22.7 .P.No.-176	Sqm	4389.36

With respect to the above subject and name of the work, we have inspected and verified the measurement and quantity of the materials of the work was found to be completed satisfactorily for the 1st and part bill

Thanking you,

For AARTN ASSOCIATES

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